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|--|--|---|--|---|--|
| FORM PTO-1390<br>(REV 10-95)   |  | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |  | ATTORNEY'S DOCKET NUMBER<br>3317.2.2            |  |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A FILING UNDER 35 U.S.C. 371</b>  |  |   |  | U.S. APPLICATION NO (If known, see 37 CFR 1.51) |  |
|  |  |   |  | 10 / 019611                                     |  |
| INTERNATIONAL APPLICATION NO.<br>PCT/KR00/00457  |  | INTERNATIONAL FILING DATE<br>13 May 2000                |  | PRIORITY DATE CLAIMED<br>30 June 1999           |  |
| TITLE OF INVENTION<br>MULTIPLE CHANNEL DUCT ASSEMBLY FOR CABLES  |  |   |  |   |  |
| APPLICANT(S) FOR DO/EO/US<br>Moo-Won Byun  |  |   |  |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |  |   |  |   |  |
| 1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.<br>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.<br>3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).<br>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19 <sup>th</sup> month from the earliest claimed priority date.<br>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<br>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).<br>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.<br>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving office (RO/US).<br>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371 (c)(2)).<br>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<br>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).<br>b. <input type="checkbox"/> have been transmitted by the International Bureau.<br>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br>d. <input type="checkbox"/> have not been made and will not be made.<br>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).<br>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).<br>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). |  |   |  |   |  |
| <b>Items 11. to 16. below concern document(s) or information included:</b><br>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.<br>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.<br>13. <input type="checkbox"/> A FIRST preliminary amendment.<br><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.<br>14. <input type="checkbox"/> A substitute specification.<br>15. <input type="checkbox"/> A change of power of attorney and/or address letter.<br>16. <input checked="" type="checkbox"/> Other items or information: Certificate of Mailing   |  |   |  |   |  |

10019611-1390

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| U.S. APPLICATION NO. (If known, enter 37 CFR 1.51)<br><b>10/019611</b> |  | INTERNATIONAL APPLICATION NO.<br>PCT/KR00/00457 |  | ATTORNEY'S DOCKET NUMBER<br>3317.2.2 |  |
|--|--|---|--|--------------------------------------|--|

17. ☒ The following fees are submitted:

**BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):**

Search Report has been prepared by the EPO or JPO ..... \$ 890.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) .. \$ 710.00

No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)). ..... \$ 740.00

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$1040.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$ 100.00

**ENTER APPROPRIATE BASIC FEE AMOUNT = 1,040.00**

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$

| CLAIMS   | NUMBER FILED | NUMBER EXTRA | RATE       |                           |
|--|--------------|--------------|------------|---------------------------|
| Total Claims   | 20           | (above 20)   | X \$ 18.00 | \$                        |
| Independent Claims   | 2            | (above 3)    | X \$ 84.00 | \$                        |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |              |              | +          | \$280.00                  |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |              |            | \$ 1,040.00               |
| Reduction of 1/2 for filing by small entity, if applicable.  |              |              |            | \$520.00                  |
| <b>SUBTOTAL =</b>  |              |              |            | \$                        |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). |              |              |            | \$                        |
| <b>TOTAL NATIONAL FEE =</b>  |              |              |            | \$                        |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property                                 |              |              |            | \$                        |
| <b>TOTAL FEES ENCLOSED =</b>   |              |              |            | \$520.00                  |
|  |              |              |            | Amount to be refunded: \$ |
|  |              |              |            | charged \$                |

a. ☒ A credit card payment form in the amount of \$520.00 to cover the above fees is enclosed.

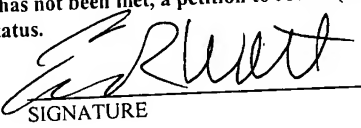
b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-0763. A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**MADSON & METCALF**  
15 West South Temple, Suite 900  
Salt Lake City, Utah 84101  
United States of America  
Telephone: (801) 537-1700

  
 SIGNATURE  
 Evan R. Witt  
 NAME  
 32,512  
 REGISTRATION NUMBER

10/019611  
531 Rec'd PC 28 DEC 2001

PATENT APPLICATION  
Docket No.: 3317.2.2

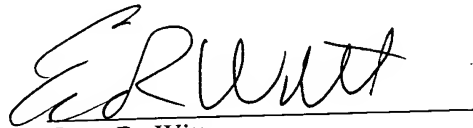
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV001614040US

Date of Deposit: December 28, 2001

I hereby certify that this Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 U.S.C. 371 for a national phase patent application in the name of Moo-Won Byun for MULTIPLE CHANNEL DUCT ASSEMBLY FOR CABLES, together with a Credit Card Payment Form for the amount of \$520.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Respectfully submitted,



Evan R. Witt  
Reg. No. 32,512  
Attorney for Applicant

Date: December 28, 2001

MADSON & METCALF  
900 Gateway Tower West  
15 West South Temple  
Salt Lake City, Utah 84101  
Telephone: 801/537-1700